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IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

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Application Number: 09/879,480  
Applicants: Jack C. Whittier, Barbi A. Riggs, Patrick D. Burns and  
George Seidel  
Filed: June 12, 2001  
Title: Integrated Herd Management System Utilizing Isolated  
Populations of X-Chromosome Bearing and Y-Chromosome Bearing  
Spermatozoa  
TC/A.U: 1634  
Examiner: Carla J. Myers  
  
Assignee: Colorado State University through its agent Colorado State  
University Research Foundation  
Attorney Docket: HrdMgmtCIP  
Customer No. 33549

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**SUPPLEMENTAL APPLICATION DATA SHEET**

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**Application Information**

Title Line One: Integrated Herd Management System Utilizing Isolated  
Populations of X-Chromosome Bearing and Y-Chromosome  
Bearing Spermatozoa  
Title Line Two:  
Total Drawing Sheets: 8  
Formal Drawings: No  
Application Type: Utility  
Attorney Docket: HrdMgmtCIP

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**Continuity Information**

Application:	Continuity Type:	Parent Application:	Parent Filing Date:
This Application	An application claiming the benefit under 35 USC 119(e)	60/224,050 60/211,093	08/09/2000 06/12/2000

This application is a: Continuation In Part of  
 Application One: 09/511,959  
 Filing Date: 23 February 2000

which is a: Division Application of  
 Application Two: 09/582,809  
 Filing Date: 30 June 2000

which is a: United States National Stage of  
 Application Three: PCT/US98/27909  
 Filing Date: 31 December 1998

which is a: International PCT Patent Application of  
 Application Four: 09/001,394  
 Filing Date: 31 December 1997

This application is a: Continuation in part of  
 Application One: 09/448,643  
 Filing Date: 24 November 1999

which is a: Continuation of  
Application Two: 09/015,454  
Filing Date: 29 January 1998

This application is a: Continuation-in-part of  
Application One: PCT/US99/17165  
Filing Date: 28 July 1999

which is a: International PCT Patent Application of  
Application Two: 60/113,143  
Filing Date: 18 December 1998  
which is a: United States Provisional Patent Application and  
Application Three: 60/094,720  
Filing Date: 30 July 1998  
Which is a United States Provisional Patent Application.

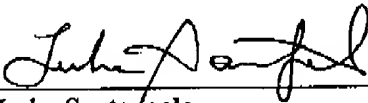
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Dated this 5<sup>th</sup> day of April, 2004.

Respectfully Submitted,  
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By:

  
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